PREMIERPRO™ SERIES

SONY

Flat Panel LCD Computer Display

P82/B
P232W/B

P82/B
18" LCD

P232W/B
23" Wide LCD

Flat Panel – Active Matrix TFT LCD technology is combined with anti-glare coating for high contrast images and slim, compact design.

Slim Bezel, Innovative Design – Slim bezel combined with integrated power supply and cable management system maximizes desktop and provides ideal solution for multi-tasking applications

Digital & Analog Input – Digital connection maximizes video performance, dual inputs support simultaneous connectivity to multiple computers

Automatic Image Adjustments - Instant adjustment of images at multiple resolutions optimize video performance.

Energy Saving Eco Mode - Lower power consumption provides increased savings throughout the life of the product.

Wall Mountable – Stand base can be removed to support arm or wall mount applications.

Bringing maximum performance to the professional — superior technology for compelling images featuring ultra-modern designs

PREMIERPRO™ SERIES

VISUAL INNOVATION - CLEARLY SONY

Model Number	P82/B	P232W/B
Viewable Image Size	18.1"	23.0"
Native Resolution	1280 x 1024	1920 x 1200
Screen Coating	Anit-Glare / Hard Coating	Anit-Glare / Hard Coating
Pixel Pitch	0.280 mm	0.258 mm
Cabinet Color	Black & Silver	Black & Silver
Bezel Type	Slim Bezel	Slim Bezel
Horizontal Scan (kHz)	28-92kHz	28-92kHz
Vertical Refresh (Hz)	56-85Hz	48-85Hz
Response Time (Rise/Fall)	50ms	40ms
Contrast Ratio (max.)	400:1	350:1
Luminance	300cd/m2	200 cd/m2
Viewing Angle (H/V)	170˚/170˚	170˚/170˚
Tilt Adjust	-5° to +20°	-5° to +20°
Video Input Connector(s)	Digital (DVI-D) and Dual Analog (HD15)	Dual Digital (DVI-D) and Dual Analog (HD15)
Power Management	Max. Power 58W (max.) Eco Mode 48W (max.) Sleep Mode 3W (max.) Main Off 0W	Max. Power 78W (max.) Eco Mode 69W (max.) Sleep Mode 3W (max.) Main Off 0W
Internal Power Supply	Yes	Yes
Dimensions (WxHxD)	15.9" x 16.0" x 7.9" (w/ stand base) 15.9" x 13.1 x 3.4" (w/o stand base)	22.3" x 17.6" x 9.9" (w/ stand base) 22.3" x 15.0" x 4.5" (w/o stand base)
Weight (Display)	16.8 lbs (w/ stand base) 13.9 lbs. w/o stand base)	28.7 lbs. (w/ stand base) 23.6 lbs. (w/o stand base)
Wall / Arm Mount	100mm	100mm
On Screen Controls	Power, Menu, Contrast, Brightness, Input Select, Eco Mode, Color Temperature,Backlight, Auto Adjust, H/V Adjust, Power Save, Phase, Pitch, Reset, Gamma, Zoom, Smoothing, Menu Lock, OSD Position Multi Lang. (Eng., Fre., Spa., ITal., Ger., Jap.)	Power, Menu, Contrast, Brightness, Input Select, Eco Mode, Color Temperature, Backlight, Auto Adjust, H/V Adjust, Power Save, Phase, Pitch, Reset, Gamma, Zoom, Smoothing, Menu Lock, OSD Position Multi Lang. (Eng., Fre., Spa., ITal., Ger., Jap.)
Regulation Compliance	Safety: UL1950, CSA 22.2, IEC60950, EMI CE, FCC Class B, IC Class B; Power Management: Energy Star Emisions/Ergonomics: TCO '95 Designed For: PC2001, Windows® 95, 98, 2000 Windows NT®, Windows XP®; Macintosh® Plug and Play: DDC 2B	Safety: UL1950, CSA 22.2, IEC60950, EMI CE, FCC Class B,IC Class B; Power Management: Energy Star Emisions/Ergonomics: TCO '95 Designed For: PC2001, Windows® 95, 98, 2000, Windows NT®, Windows XP®; Macintosh® Plug and Play: DDC 2B
Supplied Accessories	AC Power Cord, Owners Manual, Windows® Utility Files Macintosh® Utlity Files, DVI-D Video Signal Cable HD15 Video Signal Cable, Audio Cable, Warranty Card	AC Power Cord, Owners Manual, Windows® Utility Files Macintosh® Utlity Files, DVI-D Video Signal Cable HD15 Video Signal Cable, Audio Cable, Warranty Card
Limited Warranty	3 years (Parts, Labor, Backlight)	3 years (Parts, Labor, Backlight)

Slim Bezel Design

Tile multiple displays closely for increased productivity

Wall & Arm Mountable

Flexible mounting solutions for every application

Widescreen LCD

See and do more with wide panoramic display

Microsoft Windows xp

Ergotron ARMS Compatible

TCO '95

Mac

Energy Star

SONY

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For more information: 1.800.352.SONY
Web address: sony.com/displays

Computer Interface: The computer industry lacks standards, and therefore, there are a multitude of varying software packages and add-on hardware options. These displays are not manufactured to any specific software, and Sony does not and cannot make any warranty or representation with respect to the performance of this product with any particular software packages and/or non-Sony add-on hardware option except those mentioned here. Sony hereby disclaims any representations or warranty that this product is compatible with any combination of non-Sony products you may choose to connect. While Sony representatives or Sony authorized dealers may be able to assist you and may make recommendations, they are NOT authorized to vary or waive this disclaimer. Purchasers must determine for themselves the suitability and compatibility of the hardware and software in each and every particular instance. © 2002 Sony Electronics Inc. All rights reserved. Reproduction in whole or in part without written permission is prohibited. Sony, the Sony logo are trademarks of Sony. Microsoft, the Windows Logo, and Windows are registered trademarks of Microsoft Corporation. Mac and Macintosh are trademarks of Apple Inc. All other trademarks are property of their respective owners. Features and specifications are subject to change without notice. These monitors are Energy Star Compliant when used with a computer equipped with VESA Display Power Management Signaling (DPMS). As an International Energy Star Partner, Sony Corporation has determined that this product merits the International Energy Star Program for energy efficiency. The Energy Star emblem does not represent EPA endorsement of any product or service. Screen images are simulated.